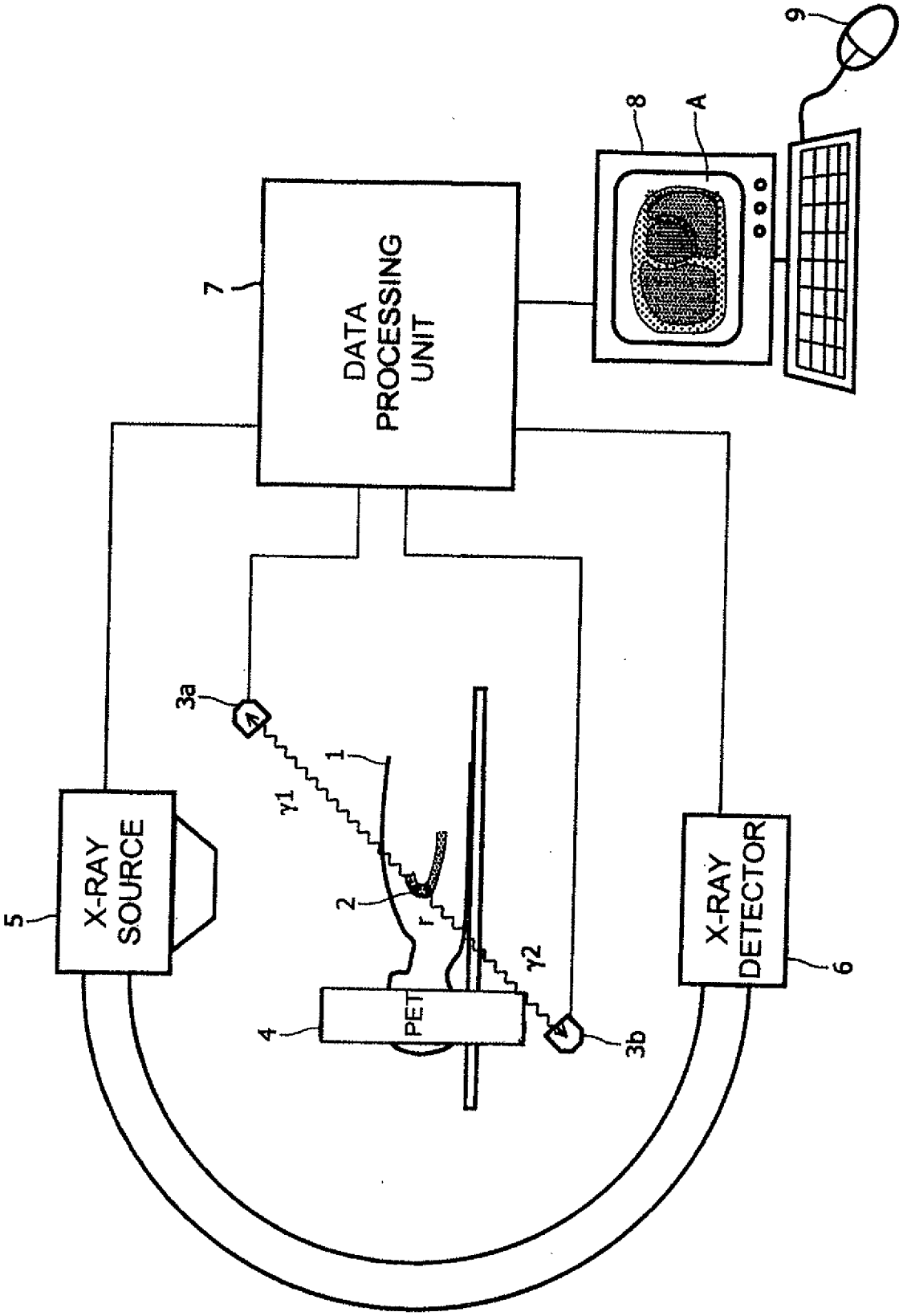
9
8
A
7
DATA PROCESSING UNIT
3a
1
γ1
2
r
γ2
PET
4
3b
5
X-RAY SOURCE
X-RAY DETECTOR
6